

**1AP20 Rec'd PCT/PTO 02 FEB 2006**Marina L. Gordey, Ph.D.  
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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

**Attorney Docket No.** : VANM274.001APC

**Applicant(s)** : Dubois et al.

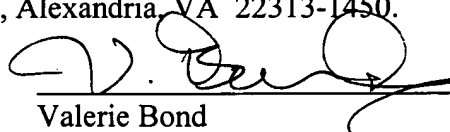
**For** : POLYMER-BASED COMPOSITES  
COMPRISING CARBON NANOTUBES AS A  
FILLER, METHOD FOR PRODUCING SAID  
COMPOSITES, AND ASSOCIATED USES

**Agent** : Marina L. Gordey

**"Express Mail" Label No. :** EV211991528US

**Date of Deposit** : February 2, 2006

I hereby certify that the accompanying

Transmittal letter; English translation of specification in 52 pages; 19 sheets of  
drawings; Preliminary Amendment in 9 pages; Abstract in 1 page; PCT/IB/308;  
International Search Report; Cover page of PCT publication WO 2005/012170  
A1; Check for Filing Fee; Return Prepaid Postcardare being deposited with the United States Postal Service "Express Mail Post Office to  
Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the  
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.  
Valerie Bond2343684:vr  
020106

<p align="center"><b>NATIONAL PHASE UTILITY APPLICATION</b></p> <p align="center"><b>Transmittal to the (DO/EO/US) Under 35 USC 371</b></p>	<p>Attorney Docket No.: VANM274.001APC  First Named Inventor: Phillippe Dubois  Int'l Application No.: PCT/BE2004/000113  Int'l Filing Date: 14-12-2003  Priority Date Claimed: August 5, 2003  Title: POLYMER-BASED COMPOSITES COMPRISING  CARBON NANOTUBES AS A FILLER, METHOD FOR  PRODUCING SAID COMPOSITES, AND ASSOCIATED  USES  Express Mail Label No.: EV211991528US</p>
<p><b>Direct all correspondence to Customer No.: 20995</b></p>	

Date: February 2, 2006  
Page 1 of 3

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The following enclosures are transmitted herewith to be filed in the patent application of:

**Inventors:**

- |                     |                      |
|---------------------|----------------------|
| 1. Phillippe Dubois | 2. Michael Alexandre |
| 3. Daniel Bonduel   | 4. Michael Mainil    |

**APPLICATION ELEMENTS:**

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) has been communicated by the International Bureau.
- (X) PCT/IB/308 enclosed.
- (X) An English translation of the International Application as filed is attached hereto.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been and will not be made.

**OTHER APPLICATION PARTS:**

- (X) Preliminary Amendment in 9 pages.
- (X) Abstract in 1 page.
- (X) Cover page of PCT publication WO 2005/012170A1.
- (X) International Search Report.
- (X) Return prepaid postcard.

**NATIONAL PHASE  
UTILITY APPLICATION**
**Transmittal to the (DO/EO/US)  
Under 35 USC 371**

 Attorney Docket No.: VANM274.001APC  
 First Named Inventor: Phillippe Dubois  
 Int'l Application No.: PCT/BE2004/000113  
 Int'l Filing Date: August 5, 2004

Priority Date Claimed: August 5, 2003

 Title: POLYMER-BASED COMPOSITES COMPRISING  
 CARBON NANOTUBES AS A FILLER, METHOD FOR  
 PRODUCING SAID COMPOSITES, AND ASSOCIATED  
 USES

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**10/567197**
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 Date: February 2, 2006  
 Page 2 of 3

**FILING FEES:**

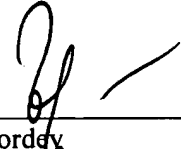
FEE CALCULATION				
FEE TYPE & DETERMINATION		LARGE FEE	CALCULATION	TOTAL
Basic Filing Fee under 1.492(a)		1631 (\$300)		\$300
Search Fee under 1.492(b) (enter one in TOTAL column)				
(1) USPTO was ISA/IPEA & claims satisfy Art. 33 (1)-(4)		1640 (\$0)		\$400
(2) USPTO was the ISA (noncompliant claims)		1641 (\$100)		
(3) Foreign Search Report Enclosed		1642 (\$400)		
(4) No Search Report Enclosed		1632 (\$500)		
Examination Fee under 1.492(c) (enter one in TOTAL column)				
(1) USPTO was ISA/IPEA & claims satisfy Art. 33 (1)-(4)		1643 (\$0)		\$200
(2) Non US IPEA or Noncompliant Claims		1633 (\$200)		
Excess Claims	43 - 20 = 23	1615 (\$50)	23 x 50 =	\$1,150
Excess Ind. Claims	1 - 3 = 0	1614 (\$200)	0 x 200 =	\$0
Multiple Dep. Claim		1616 (\$360)		\$0
Application Size Fee	0 - 100 = 0	1681 (\$250)	0 x 250 =	\$0
Late English Translation		1618 (\$130)		\$0
Assignment		8021 (\$40)	0 x 40 =	\$0
			<b>TOTAL FEE DUE</b>	<b>\$2,050</b>
<b>TOTAL FEE PAID (If Different Than Fee Due)</b>				<b>\$</b>

(X) A check in the amount of \$2,050 to cover the Total Fee Due is enclosed.

10/567197

<p><b>NATIONAL PHASE UTILITY APPLICATION</b></p> <p><b>Transmittal to the (DO/EO/US) Under 35 USC 371</b></p>	<p>Attorney Docket No. 1001-001-APC First Named Inventor: Philippe Dubois Int'l Application No.: PCT/BE2004/000113 Int'l Filing Date: August 5, 2004 Priority Date Claimed: August 5, 2003 Title: POLYMER-BASED COMPOSITES COMPRISING CARBON NANOTUBES AS A FILLER, METHOD FOR PRODUCING SAID COMPOSITES, AND ASSOCIATED USES Express Mail Label No.: EV211991528US</p>
<p><b>Direct all correspondence to Customer No.: 20995</b></p> <p>Date: February 2, 2006 Page 3 of 3</p>	

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

  
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